

Message Text

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ACTION OC-06

INFO OCT-01 EUR-12 ISO-00 CCO-00 OCPE-00 SY-05 OCL-00

FBOE-00 A-01 /025 W

-----024093 071304Z /72

R 061115Z APR 78

FM AMCONSUL FRANKFURT

TO SECSTATE WASHDC 1483

INFO AMEMBASSY BONN

AMEMBASSY LONDON

AMEMBASSY WARSAW

C O N F I D E N T I A L FRANKFURT 2824

DEPT FOR SY/OPS/T, SY/OPS/NSU AND OC/PE; BONN FOR RCO, LONDON
FOR ATO; WARSAW FOR RSO AND C&R

E.O. 11652: GDS

TAGS: ASEC, ABDL

SUBJ: CCC WATER CHILLER INSTALLATION-WARSAW

1. CPOIC BYER FROM RTC FRANKFURT CONDUCTED ON-SITE MANPOWER AND
MATERIAL SURVEY FOR WARSAW CCC RETROFIT PROJECT 29-31 MARCH.
FOLLOWING IS A LISTING OF PLUMBING AND ELECTRICAL MATERIALS STILL
REQUIRED BEFORE PROJECT CAN COMMENCE:

200 FT. ARMFLEX INSULATION FOR ONE AND ONE-QUARTER INCH

(1 1/4 IN.) SCHEDULE 40 PVC.

75 FT. ARMFLEX INSULATION FOR THREE-QUARTER INCH

(3/4 IN.) SCHEDULE 40 PVC.

4 EA. ONE AND ONE-QUARTER INCH BY ONE AND ONE-

QUARTER INCH BY ONE AND ONE-QUARTER INCH

(1 1/4 X 1 1/4 X 1 1/4 IN.) TEES FOR ONE AND ONE-

QUARTER INCH (1 1/4 IN.) SCHEDULE 40 PVC.

16 EA. ONE AND ONE-QUARTER BY ONE AND ONE-

QUARTER INCH (1 1/4 X 1 1/4 IN.) 90 DEGREE ELBOWS

FOR ONE AND ONE-QUARTER INCH (1 1/4 IN.)

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SCHEDULE 40 PVC.

2 EA. ONE AND ONE-QUARTER INCH (1 1/4 IN.)

IRON PIPE TO ONE AND ONE-QUARTER INCH (1 1/4 IN.)

PVC ADAPTOR. THESE ADAPTORS ARE FOR CONNECTING

PVC TO WATER CHILLER UNIT.

2 QT. PVC CEMENT AND SOLMENT, IF REQUIRED FOR

PARTICULAR BRAND OF CEMENT SUPPLIED. PREVIOUS

TELEGRAPHIC CORRESPONDENCE INDICATES PVC CEMENT HAS BEEN SENT FROM LONDON AND WASHINGTON; HOWEVER, NEITHER SHIPMENT HAS ARRIVED AT THE POST. 12 EA. BUSHINGS THREE-QUARTER INCH (3/4 IN.) BY ONE-QUARTER INCH (1/4 IN.) SLIP X FPT PLAST-LINE., STOCK NUMBER 231-0758-233-0506. THIS IS ITEM NUMBER EIGHT FROM BILL OF MATERIALS (MECHANICAL) FOR JOB.

3 CIRCUIT BREAKER ELECTRICAL POWER DISTRIBUTION PANELS 380 VOLT, 3 PHASE, FOUR WIRE, 30 AMP CAPACITY PER PHASE. THESE PANELS ARE REQUIRED TO SAFELY AND PROPERLY FAN OUT POWER TO INCINERATOR. DISINTEGRATOR AND WATER CHILLERS (BEFORE GOING INTO STEPDOWN TRANSFORMER FOR WATER CHILLER) UNITS. AT PRESENT TIME ALL OF ABOVE POWER FEEDS TERMINATE IN PORCELAIN FUSE BLOCKS NAILED TO A BOARD AND ARE THEN HARD WIRED TO BACK TO SECOND FLOOR PANEL WHICH PERMITS SWITCHING BETWEEN CITY POWER AND EMBASSY EMERGENCY GENERATOR POWER. 2 CIRCUIT BREAKER ELECTRICAL POWER DISTRIBUTION PANELS, 220 VOLTS, 3 PHASE, 4 WIRE, 50 AMP CAPACITY PER PHASE. THESE BREAKER PANELS WILL BE INSTALLED IN C&R TO FUSE OUTPUT OF STEPDOWN TRANSFORMER POWER FEED TO CHILLER UNITS LOCATED ON ROOF. THESE BREAKERS COULD POSSIBLY PROVIDE THE REMOTE CONTROL FUNCTION DISCUSSED IN PARA 2. CONFIDENTIAL

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2. ALTHOUGH WARSAW AIR CONDITIONING RETROFIT DRAWING NUMBER AA-607 INDICATES REMOTE CONTROL PANEL IS TO BE INSTALLED IN C&R ROOM, THE EDWARDS CHILLER UNITS DO NOT APPEAR TO BE EQUIPPED WITH THE REQUIRED CONTROL PANEL BOX ON THE UNITS TO ALLOW SUCH CONNECTION.

FURTHER, THE REMOTE CONTROL PANEL (ITEM NUMBER 7 ON ABOVE-MENTIONED DRAWING) HAS NOT BEEN RECEIVED AT POST. THE NINETEEN CONDUCTOR CONTROL CABLE (ITEM NUMBER 9 ON ELECTRICAL BILL OF MATERIALS) HAS BEEN RECEIVED. REQUEST OC/PE CLARIFY IF REMOTE CONTROL PANEL IS TO BE INSTALLED OR NOT. IF YES, PANEL FOR C&R AREA AND PANEL AT CHILLER MUST BE SUPPLIED.

3. ONCE ALL MATERIALS ARE ON SITE, RTC ESTIMATES JOB WILL REQUIRE APPROX 36 MANDAYS TO COMPLETE. TDY SEABEE TEAM SHOULD BE STAFFED WITH ONE UTILITIES MAN AND ONE ELECTRICIAN. IT IS ASSUMED THE RESIDENT SEABEE (BUILDER) WILL WORK WITH THE TDY PERSONNEL, MAKING A TOTAL TEAM OF THREE MEMBERS. BASED ON ABOVE, RTC FRANKFURT CAN PROVIDE THE PERSONNEL NECESSARY TO COMPLETE THE CHILLER RETROFIT. REQUEST SY/OPS/T ADVISE IF RTC SHOULD SCHEDULE PROJECT.

4. REQUEST DEPARTMENT PROCURE ALL MATERIALS LISTED ABOVE AND
AIRFREIGHT TO POST ASAP. PLEASE ADVISE RTC ETA OF MATERIALS
SO VISAS FOR TDY PERSONNEL CAN BE REQUESTED. LEHMANN

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Message Attributes

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Subject: CCC WATER CHILLER INSTALLATION-WARSAW
TAGS: ASEC, ABLD
To: STATE
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